KENTRAK

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DISTRIBUTOR

QuickCal Turbidity Calibration Kit

FEATURES

- ISO 7027 compliant calibration procedure
- Simple instrument calibration
- No handling of hazardous formazine
- Precise and repeatable
- 3 sealed vials housed in a protective case

The Kemtrak QuickCal turbidity calibration kit is a convenient accessory designed for effortless calibration of the TC007 ISO 7027 turbidimeter. Sealed formazin primary standards eliminate the need for liquid handling, ensuring operator safety and preventing process contamination. Rapid and reliable instrument calibration is assured every time.





Each kit includes a vial holder specifically matched to the measurement cell, a light exclusion cap, and a set of three sealed calibration vials (20, 100, and 800 FTU). The sealed vials are ISO 7027 compliant and come with certification, ensuring traceability and regulatory compliance.

QuickCal is ideal for routine maintenance, quality assurance, and compliance with Process Analytical Technology (PAT) requirements. Its compact, boxed format makes it suitable for both field and laboratory use.

SPECIFICATIONS

MEASUREMETNT CELL FIXTURE

 For 3-port measurement cells in the following sizes:

 DIN:
 DN25, 50, 80 &100

 ASME:
 1, 1.5, 2, 3 & 4"

 TriClamp:
 DN25, 40, 50, 65, 80 & 100

 NPT:
 1"

TURBIDITY VIALS INCLUDED 20, 100 & 800 FTU

MATERIAL

Stabilized formazine solutions in sealed vials

INCLUDED

- 3 x Turbidity vials 1 x Measurement cell fixure matched to measurement cell
- 1 x Strav light cap
- 1 x Protective case

DOCUMENTATION

Instructions (laminated) Certificate of Analysis MSDS

STANDARDS

DIN EN ISO 7027-1:2016 US EPA 181.1 Kemtrak is the leading manufacturer of high performance LED based industrial photometers and automation products for the process engineering industry.

Kemtrak provides tailor made solutions to meet the needs of a wide range of industries including chemical, petrochemical & offshore, biotech, pharmaceutical, food & beverage, pulp and paper and water & environment.

Kemtrak has trained representatives and support personnel globally and is certified according to ISO 9001:2015.

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